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APPLICATION NO	o. ·	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/752,410		01/07/2004	Eldad Taub	25447A	3847	
20529	7590	03/17/2005		EXAMINER		
NATH &			WILSON, JOHN J			
1030 15th 6TH FLO		r, NW		ART UNIT PAPER NUMBER		
WASHINGTON, DC 20005			3732			

DATE MAILED: 03/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			51					
	Application No.	Applicant(s)						
	10/752,410	TAUB ET AL.						
Office Action Summary	Examiner	Art Unit						
	John J. Wilson	3732						
The MAILING DATE of this communication apprend for Reply	ears on the cover sheet with the c	orrespondence addi	ress					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period who is a reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this com D (35 U.S.C. § 133).	munication.					
Status								
1) Responsive to communication(s) filed on 10 Ja	<u>nuary 2005</u> .							
2a)⊠ This action is FINAL . 2b)□ This	action is non-final.							
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.						
Disposition of Claims								
4) ☐ Claim(s) 18-33 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 18-29 is/are allowed. 6) ☐ Claim(s) 30-33 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	n from consideration.							
Application Papers								
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner 9) The specification is objected to by the Examiner 10) The oath or declaration is objected to by the Examiner 11)	epted or b) objected to by the E frawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR						
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	152)					

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 30-33 are rejected under 35 U.S.C. 102(b) as being anticipated by Taguchi et al

(5774602). Taguchi shows a device 71 for steering a marking device 52, image acquisition unit

54 mounted on the device, see for example, embodiment shown in Fig. 11(b), image grabber as

shown and display unit as shown in Fig. 15, and/or the computer display shown in Figs. 19-24.

All of the claimed structure being shown, the possible intended use with an orthodontic element

and a surface in given no patentable weight. As to claims 30-33, Taguchi shows a computer

display and modules as shown, and further, computers inherently have many modules in order to

operate. All of the actual claimed structure being shown, it is only necessary to shown structure

capable of functioning as claimed. It is held that the reference shown modules that are capable

of functioning as claimed if programmed and used as such, and therefore, meets the claim

language. Further, because the claims are directed to two difference alternative embodiments, it

is only necessary to shown one, limitations that are disclosed as being directed to another

embodiment, in this case the orthodontic element, are given no patentable weight.

Allowable Subject Matter

Claims 18-29 are allowed.

Response to Arguments

Applicant's arguments filed January 10, 2005 have been fully considered but they are not persuasive. Applicant's remarks are held to be moot in view of the newly applied reference and rejection above.

Conclusion

Prior art cited: Lewis et al (5294792) shows a marker.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John J. Wilson whose telephone number is 571-272-4722). The examiner can normally be reached on Monday through Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver, can be reached at 571-272-4720. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John J. Wilson Primary Examiner Art Unit 3732 Page 4

Jjw March 11, 2005